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Barbara A. LaBarge

<u>PATENT</u> Our Case No. 11336/514 (P03086US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of)
) Group Art Unit: Unknown
Gerald R. Stanley)
) Examiner: Unknown
Serial No.: Not Yet Assigned)
)
Filed: Herewith)
)
For: OPPOSED CURRENT CONVERTER)
POWER FACTOR CORRECTING)
POWER SUPPLY)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of candor and good faith required of each individual associated with the filing and prosecution of a U.S. patent application, Applicant hereby discloses the references listed on the attached Form PTO/SB/08A and Form PTO/SB/08B. Copies of the references listed on the attached Form PTO/SB/08A and Form PTO/SB/08B are enclosed. Applicant requests that these documents be considered and made of record in this application.

This Information Disclosure Statement is being filed before the mailing of the first Office Action on the merits and no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

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In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the references disclosed are, or are considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,

Sanders N. Hillis

Attorney Reg. No. 45,712

SNH/bal

Attachments: Form PTO/SB/08A

Form PTO/SB/09B Copies of References

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Substitute for form 1449B/PTO			Application Number	Not Yet Assigned	
INFO	DIMATION D	ISCLOSURE	Filing Date	Herewith	
			First Named Inventor	Gerald R. Stanley	
SIAI	STATEMENT BY APPLICANT		Group Art Unit	Unknown	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTES), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	10	"Switched-mode Power Supply Control Circuit," Phillips Semiconductors Product Specification, August 1994	N
	11	"Enhanced High Power Factor Preregulator," Texas Instruments, June 1998.	N
	12	GERALD R. STANLEY and KENNETH M. BRADSHAW, "Precision DC-to-AC Power Conversion by Optimization of the Output Current Waveform – the Half-Bridge Revisited", <i>IEEE Transactions on Power Electronics</i> , Vol. 14, No. 2, March 1999.	N
	13	WALLY E. RIPPEL, "Optimizing Boost Chopper Charger Design, Jet Propulsion Laboratory Proceedings of Power Con 6, May 1979	N
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Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*		Number-Kind Code ² (# known)		Applicant of Cited Document Relevant Passages Figures Ap	
	1	^{US-} 6,531,854 B2	03/11/2003	Hwang	
	2	^{US-} 6,465,990 B2	10/15/2002	Acatrinei et al.	
	3	^{US-} 6,388,429 B1	05/14/2002	Мао	
	4	^{US-} 6,373,734 B1	04/16,2002	Martinelli	
	5	^{US-} 5,657,219	08/12/1997	Stanley	
	6	^{US-} 5,383,109	01/17/1995	Maksimovic et al.	
	7	^{US-} 4,903,181	02/20/1990	Seidel	
	8	^{US-} 4,190,882	02/26/1990	Chevalier et al.	
	9	^{US-} 3,265,930	08/09/1966	Powell	
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